

FIG. 1

2020FO"FOH5660

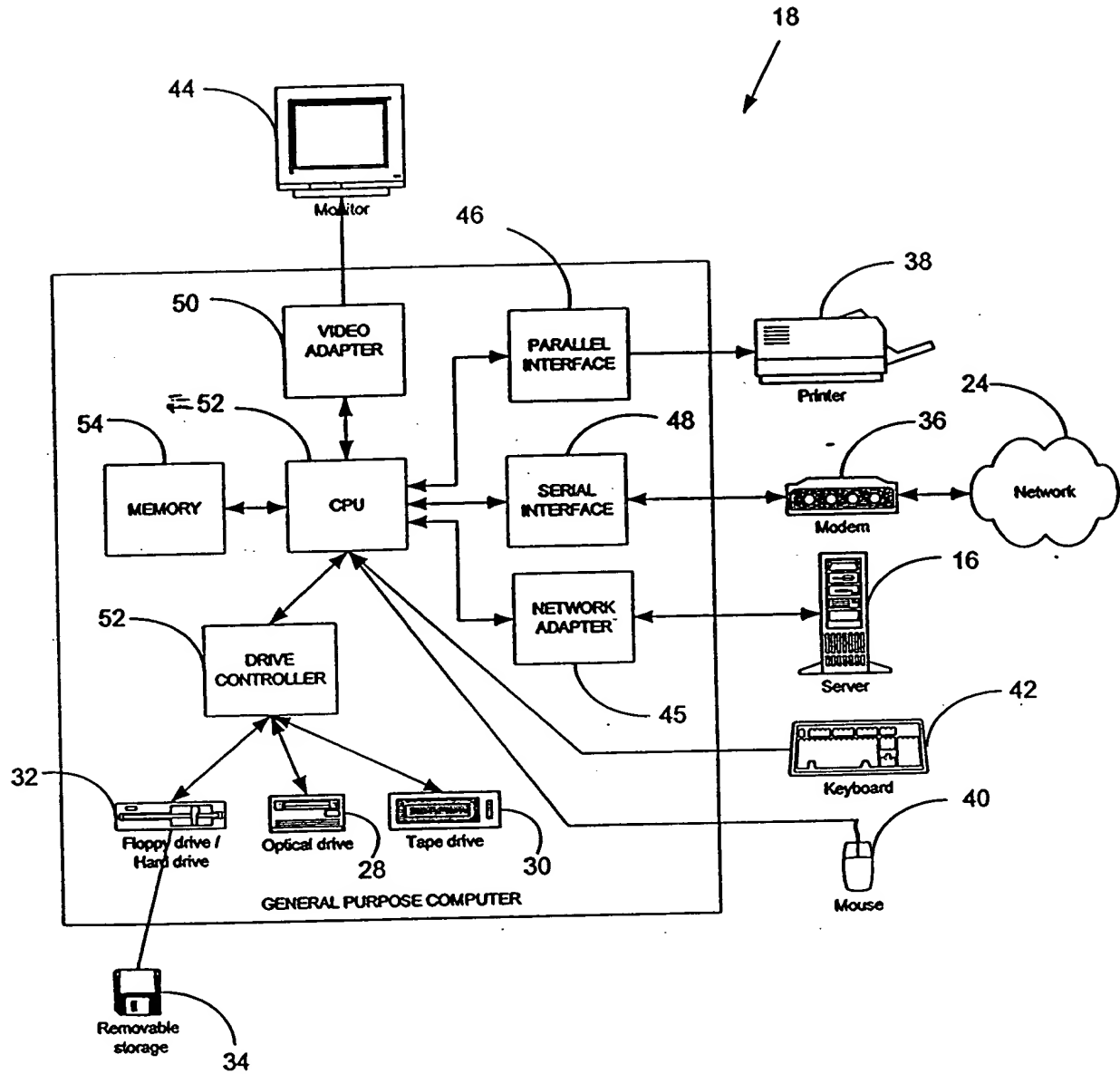


FIG. 2

19

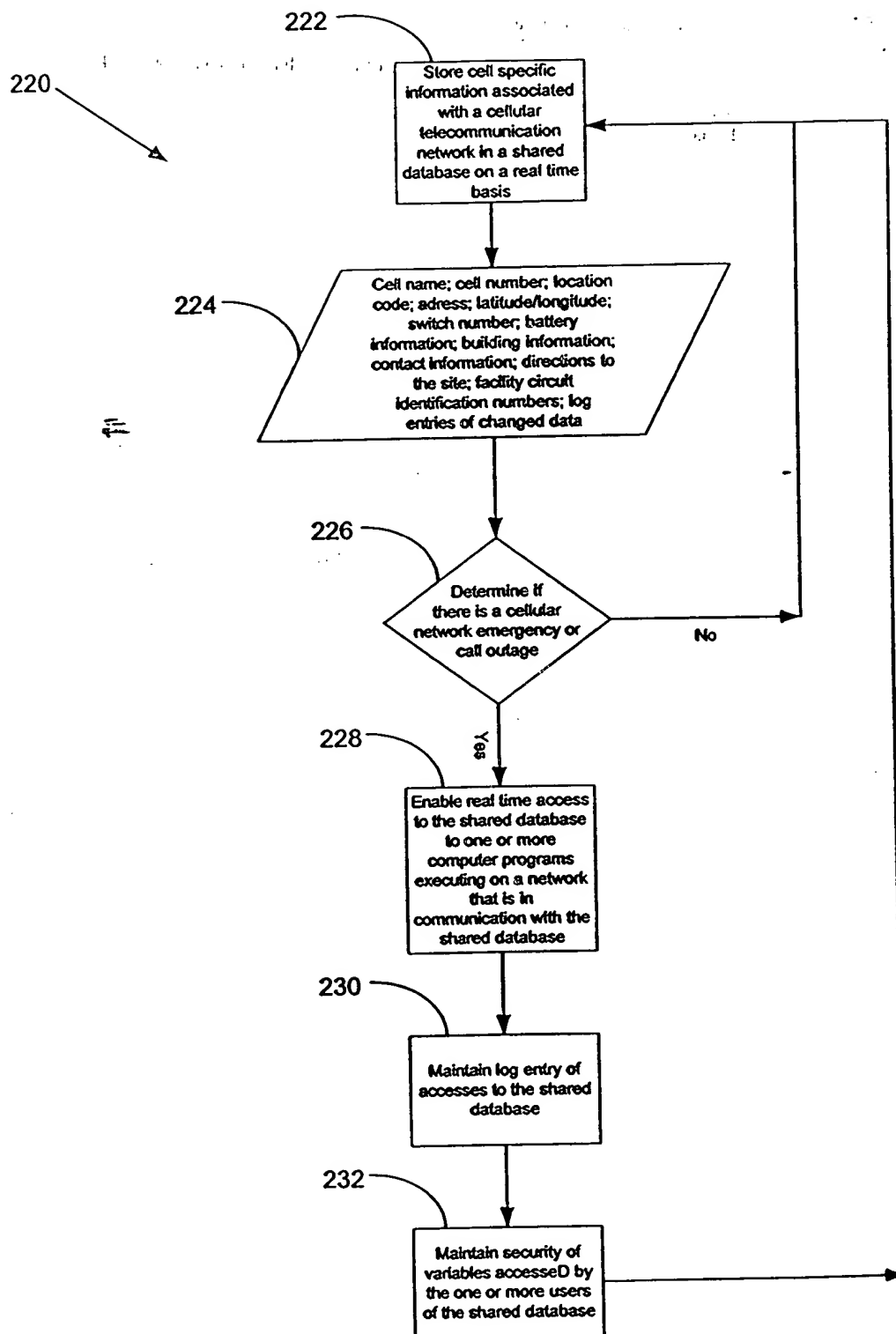


FIG. 4

805

810

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NDRDIS: South Florida, User: BOLHMYLEY (Admin)

C:\WINDOWS\SYSTEM32\cmd.exe

C:\WINDOWS\SYSTEM32\cmd.exe

FIG. 5

FIG. 6

FIG. 6

2020-10-560

1005

1010

900

System Design Plan				
Cell Faces Regulatory Microwave Reports				
Details Print				
	Face	Alpha	Beta	Gamma
1015	Azimuth	0	120	240
1017	RX Antennas	1	1	1
1019	RX Line Type	1.625	1.625	1.625
1021	Manufacturer	Andrews	Andrews	Andrews
1023	Model	PCS19HA-11015-ODG	PCS19HA-11015-ODG	PCS19HA-11015-OD
1025	Horiz Beam Width	110	110	110
1027	Vert Beam Width	5	5	5
1029	Elect Downtilt	0	0	0
1031	Mech Downtilt	0	0	0
1033	Antenna Gain	15	15	15
1035	Line Loss	1.25/100	1.25/100	1.25/100
1037	RX Antennas	1	1	1
1039	Antenna H/L AGI			
1041	Antenna C/L AGI	165	165	165
1043	RX Line Type	1.625	1.625	1.625
1045	Manufacturer	Andrews	Andrews	Andrews
1047	Model	PCS19HA-11015-ODG	PCS19HA-11015-ODG	PCS19HA-11015-OD
1049	Horiz Beam Width	110	110	110
1051	Vert Beam Width	5	5	5
1053	Elect Downtilt	0	0	0
1055	Mech Downtilt	0	0	0
1057	Antenna Gain	15	15	15
1059	Line Loss	1.25/100	1.25/100	1.25/100
1061	ERP w/dBm	142	142	142
1063				

FIG. 7

20207070455660

900

1105

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System Design Plan

Survey Date: 09/25/98 Deploy Date: 11/05/99

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LSR100	0	NAD 27	DEG	027	MIN	23	SEC	40.15
LSR100	0	NAD 83	DEG	082	MIN	27	SEC	13.34
FAA Ground ANSL	17			FAA Structure Height			210	
FAA Tower ANSL	227			FAA SOD			99.aso.0953.oc	
FAA Tower Height ANSL	5.18 meters			FAA Structure Height ABL			64 meters	
FAA Tower Height ABL	69.19 meters			FAA Registration			1011628	
ASAC Study	97-p-7534.13.513 (ASA)							
FAA File	colo		189 File		colo			
Altitude	w							
Altitude Distance	5.01nm		<input type="radio"/> Mile		<input checked="" type="radio"/> Kilometer			
<input type="checkbox"/> Within AAI protected area <input type="checkbox"/> Medium Intensity Strobe <input type="checkbox"/> Orange/White Paint								
<input type="checkbox"/> High Intensity Strobe <input type="checkbox"/> Red Beacon <input type="checkbox"/> Dual Light System								

FIG. 8

060901

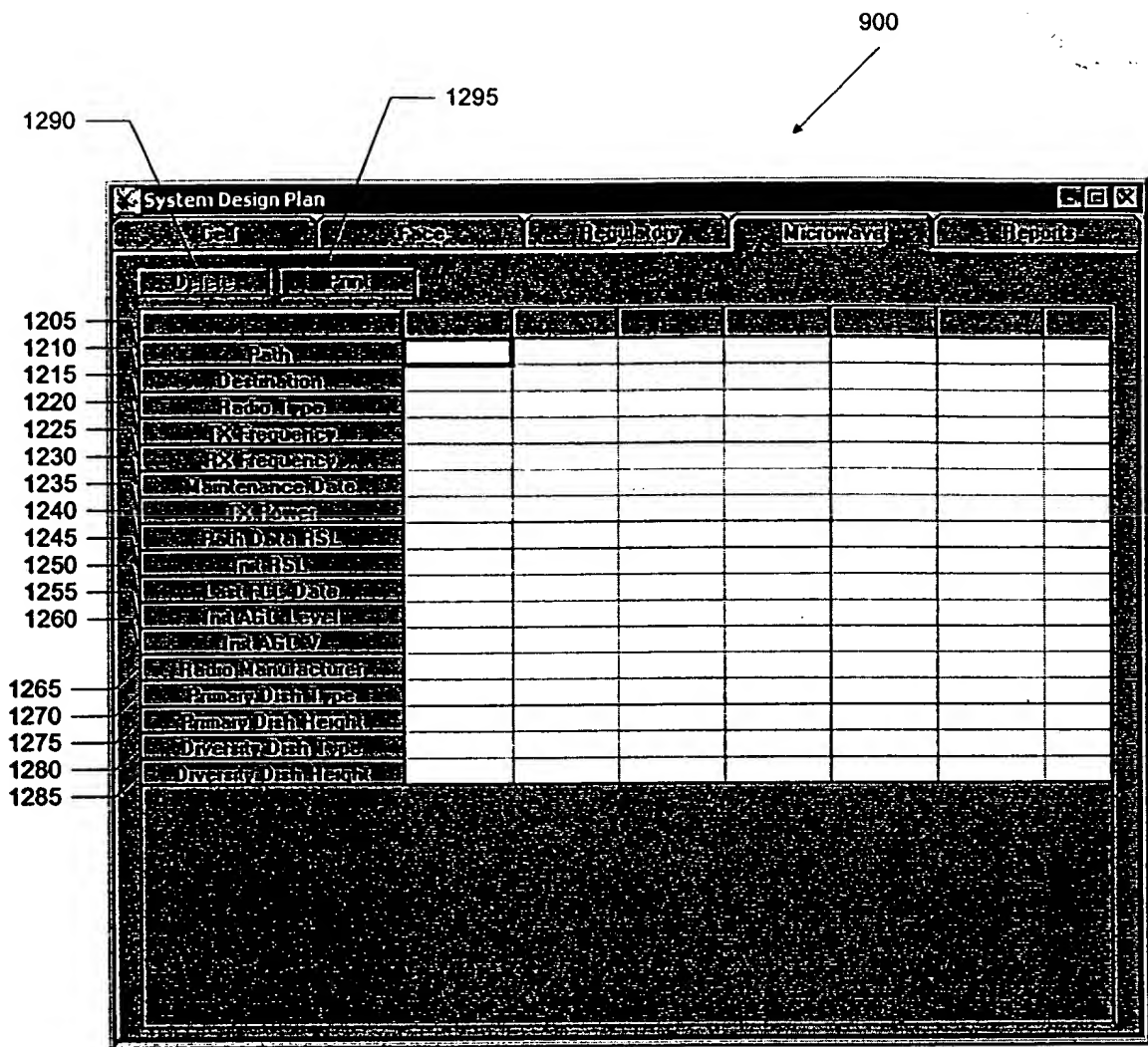


FIG. 9

20220707 10:54:01

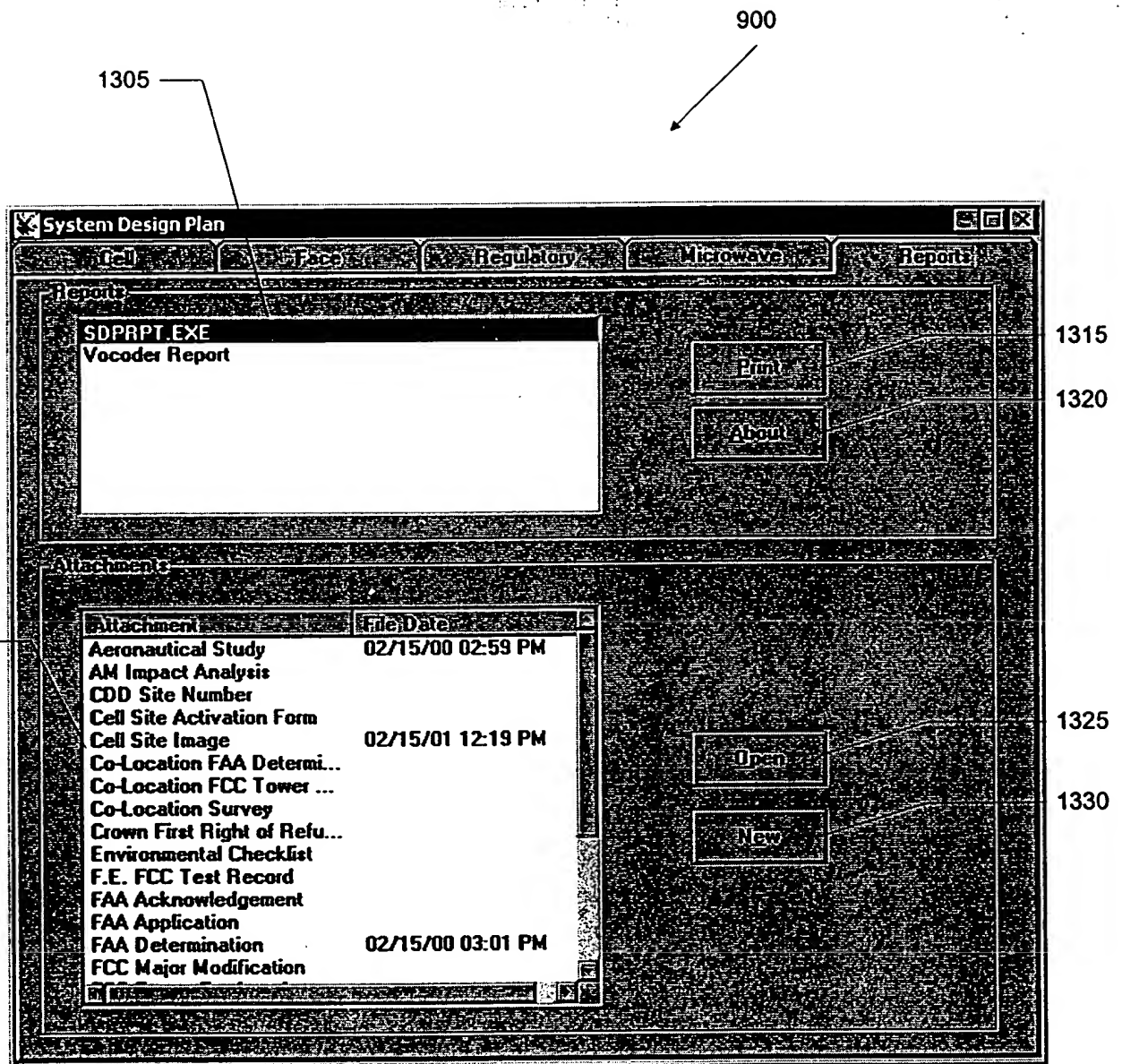


FIG. 10

1400

SDP Report

ECP: 7
DCS: 1

BellSouth Mobility, Inc.
RF Engineering
System Design Plan

Date: 3/26/2001 1:02:23
Rev: 14
Issuer: LynKeeCR

SITE INFORMATION

Site Name and Number: University Park (15,392)
Site Address: 8101 Cooper Creek BLVD
City, State Zipcode: Bradenton, FL 34201
County: Manatee

Latitude: 027 23 40.15
Longitude: 082 27 13.34
Type of Structure: CROW
Ground Elevation (AMSL): 17
Support Height (AGL): 210

REGULATORY

Latitude: 027 23 40.15
Longitude: 082 27 13.34
NAD: 0
FAA Ground AMSL: 17
FAA Struct Height: 210
FAA Total AMSL: 227

FAA Study: 99.asa.0953.as
FCC Ground AMSL: 5.18 meters
FCC Struct Height: 64 meters
FCC Total AGL: 69.19 meters
FCC Registration: 1011628
Airport Distance: 5.01nm
Airport Direction: w

Med Intensity Strobe: 0
O/W Paint: 0
High Intensity Strobe: 0
Red Beacons: 0
Dual Light: 0

FACES

	Alpha	Beta	Gamma
Antennas	0	120	240
EX Antenna	1	1	1
EX Line-Type	1.625	1.625	1.625
EX Manufacturer	Andrews	Andrews	Andrews
EX Model	S19HA-11015-ODG	S19HA-11015-ODG	S19HA-11015-ODG

FIG. 11